

Date Searched: 12/9/2006

Databases Searched: USPAT, USPGPUB

Plurals: ON

Terms Searched:

L1 (bound\$3 or enclos\$3 or window\$3) near5 (box or area or region or rectangle)

L2 (reduc\$3 or reduction or shrink\$4 or decreas\$5 or compress\$4 or sub-div\$5 or sub-partition\$4 or subdiv\$5 or subpartition\$4 or divid\$3 or partition\$4) same 1

L3 (pin or terminal or port) same (corner\$3 or edge) same 1

L4 2 and 3

Results: 536 hits

L5 716/1-18.ccls. and 4

Results: 51 hits

L6 bound\$3 near5 (box or area or region or rectangle or triangle or window)

L7 (reduc\$3 or reduction or shrink\$4 or decreas\$5 or compress\$4 or sub-div\$5 or sub-partition\$4 or subdiv\$5 or subpartition\$4 or smaller) same 6

L8 (pin or terminal or port)

L9 7 and 8

Results: 8468

L10 716/1-18.ccls. and 9

Results: 209 hits

L11 (corner\$3 or vertex) near5 8

L12 11 and 10

Results: 44 hits

L13 bounding adj2 box

L14 (reducing or reduce\$1 or reduction or minimiz\$6 or minimis\$6 or minimum or minimal or smaller) near10 8

L15 716/1-18.ccls. and 14

Results: 182 hits

L16 pin or terminal

L17 15 and 16

Results: 168 hits

L18 (corner\$3 or vertex) near5 12

L19 18 and 17

Results: 74 hits

| | | | |
|------------------------------|-------------------|---------------|--------|
| Hama; Toshiyuki et al. | US 5880969 A | USPAT 716/12 | |
| Teig; Steven et al. | US 20060206848 A1 | US-PGPUB | 716/10 |
| Teig; Steven et al. | US 20060010412 A1 | US-PGPUB | 716/8 |
| ANDREEV, ALEXANDER E. et al. | US 20010018759 A1 | US-PGPUB | 716/7 |
| Ku; Tsu-Wei et al. | US 6792585 B1 | USPAT 716/10 | |
| Zahar; Sharon | US 6687892 B1 | USPAT 716/12 | |
| Hama; Toshiyuki et al. | US 6219823 B1 | USPAT 716/12 | |
| Scepanovic; Ranko et al. | US 6154874 A | USPAT 716/13 | |
| Doreswamy; Manjunath et al. | US 5784600 A | USPAT 713/503 | |
| Wang; Deborah Chao | US 5784289 A | USPAT 716/8 | |
| Teig; Steven et al. | US 6886149 B1 | USPAT 716/12 | |

Date Searched: 12/10/2006

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON

Terms Searched:

L1 (bound\$3 or enclos\$3 or window\$3) near5 (box or area or region or rectangle or triangle)

L2 (reduc\$3 or reduction or shrink\$4 or decreas\$5 or compress\$4 or sub-div\$5 or sub-partition\$4 or subdiv\$5 or subpartition\$4 or divid\$3 or partition\$4) same 1

L3 (pin or terminal or port) same (corner\$3 or edge) same 1

L4 2 and 3

Results: 37 hits

L5 bound\$3 near5 (box or area or region or rectangle or triangle or window)

L6 (reduc\$3 or reduction or shrink\$4 or decreas\$5 or compress\$4 or sub-div\$5 or sub-partition\$4 or subdiv\$5 or subpartition\$4 or smaller) same 5

L7 (pin or terminal or port)

L8 (corner\$3 or vertex) near5 7

L9 6 and 8

Results: 3 hits

Database Searched: IEE/IEEE Xplore

Terms Searched: (bound* or enclos* or window*) <near/5> (box or area or region or rectangle or triangle) <near/15>(reduc* or reduction or shrink* or decreas* or compress* or subdiv* or sub-partition* or subdiv* or subpartition* or divid* or partition*) and (pin or terminal or port) <near/10> (corner* or edge or vertex)

Results: Your search matched 0 documents

Terms Searched: (bound* <near/5> (box or area or region or rectangle or triangle or window)) and
(reduc* or reduction or shrink* or decreas* or compress* or sub-div* or sub-partition* or subdiv* or subpartition* or smaller) and (pin or terminal or port) <near/5> (corner* or vertex)

Results: Your search matched 0 documents.

Terms Searched: (bound* or enclos* or window*) <near/5> (box or area or region or rectangle or triangle) <near/15>(reduc* or reduction or shrink* or decreas* or compress* or subdiv* or sub-partition* or subdiv* or subpartition* or divid* or partition*) and (pin or terminal or port)

Results: Your search matched 0 documents.

Terms Searched: (bound* <near/5> (box or area or region or rectangle or triangle or window)) and
(reduc* or reduction or shrink* or decreas* or compress* or sub-div* or sub-partition* or subdiv* or subpartition* or smaller) and (pin or terminal or port)

Results: Your search matched 19 of 1436708 documents.

Terms Searched: ((partition\$ and quad*)<in>metadata) and circuit* and (bound* <near/2> box)

Results: Your search matched 2 of 1436708 documents

Terms Searched: circuit* and (bound* <near/2> box) <near/5> (sizing or resizing or reduce* or reducing or reduction or minim*)

Results: Your search matched 13 of 1436749 documents